

# UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. §1.53(b)

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, **Mail Stop Patent Application**  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Case Docket No.: INTEL-0039

Sir:

Transmitted herewith for filing is the patent application of  
INVENTOR OR APPLICATION IDENTIFIER: Fabrice PAILLET, Tanay KARNIK and Jianping XU  
FOR: HIGH-SPEED DATA SAMPLER FOR OPTICAL INTERCONNECT

Enclosed are:

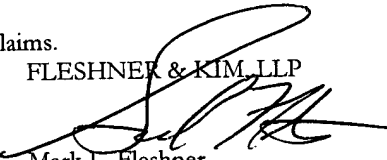
1. ☒ 22 pages of specification, claims, abstract
2. ☒ 9 sheets of FORMAL drawing.
3. ☒ 5 pages of newly executed Declaration & Power of Attorney (copy).
4. ☐ Priority Claimed to ----- Appln. No(s). -----, whose entire disclosure is incorporated herein by reference.
5. ☐ Applicant claims Small Entity Status.
6. ☐ Information Disclosure Statement, Form PTO-1449 and reference.
7. ☒ Assignment Papers for Intel Corporation (cover sheet, assignment & assignment fee).
8. ☐ Certified copy of \_\_\_\_\_
9. ☒ Two (2) return postcards.  
☒ Stamp & Return with Courier.  
☒ Prepaid Postcard-Stamped Filing Date & Returned with Unofficial Serial Number.
10. ☒ Authorization under 37 C.F.R. §1.136(a)(3).
11. ☐ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)
12. ☐ Other:

22141 U.S. PTO  
10/673218  
09/30/03

CLAIMS AS FILED					
For	No. Filed		No. Extra	Rate	Fee
Total Claims	30	- 20	10	X \$18.00	\$ 180.00
Indep. Claims	5	- 3	2	X \$84.00	\$ 168.00
Multiple Dependent Claims (If applicable)				X \$280.00	
BASIC FEE					\$ 750.00
TOTAL FILING FEE					\$1,098.00

- ☐ This is a Continuation-in-part (CIP) of prior application No: \_\_\_\_\_ filed \_\_\_\_\_. Incorporation By Reference-The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- ☐ Amend the specification by inserting before the first line the sentence:  
--This application is a continuation-in-part of Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_ --
- ☒ A check in the amount of \$ 1,098.00 (Check # 10338 ) is attached.
- ☐ Please charge my Deposit Account No. 16-0607 in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy is enclosed.  
☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy of this sheet is enclosed.  
☒ Any patent application processing fees under 37 C.F.R. 1.17.  
☒ Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.

FLESHNER & KIM, LLP

  
Mark L. Fleshner

Registration No. 34,596  
Samuel W. Ntiro  
Registration No. 39,318

P.O. Box 221200  
Chantilly, Virginia 20153-1200  
703 502-9440 MLF/SWN:jld

Date: September 30, 2003

Please direct all correspondence to Customer Number 34610

Docket No.: INTEL-0039

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of :

Fabrice PAILLET, Tanay KARNIK  
and Jianping XU :

Serial No. New U.S. Patent Application :

Filed: September 30, 2003 :

Customer No.: 34610 :

For: HIGH-SPEED DATA SAMPLER FOR OPTICAL INTERCONNECT

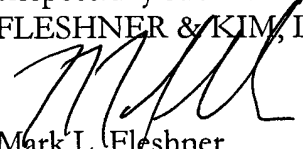
**AUTHORIZATION TO TREAT A REPLY AS INCORPORATING  
AN EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)**

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, Virginia 22202

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time under 37 C.F.R. §1.136(a)(3). The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 16-0607, if such fees are not otherwise provided for in such reply. A duplicate copy of this sheet is enclosed.

Respectfully submitted,  
FLESHNER & KIM, LLP

  
Mark L. Fleshner  
Registration No. 34,596  
Samuel W. Ntiros  
Registration No. 39,318

P.O. Box 221200  
Chantilly, Virginia 20153-1200  
703 502-9440 MLF/SWN:jld  
**Date: September 30, 2003**